Manhole Inspection Summary Manhole # S33MM1007MH Printed On: 12/17/2008 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 33MM1 Node: 007 Status: Found Insp Date: 2/27/07 1:34 PM **Incomplete Comments** Crew: WM, JC Inspector: Creary, B Firm: RKK Location Address: 22 CHARLCOTE PL Cross Street: MILBROOK RD Manhole Type: Inline Location: Grass Ground Conditions: Wet Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments There is Active infiltration in this MH. There is also standing water in the Channel. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 16 (in.) Condition: Sound Cracked Root Intrusion Infiltration: \(\subseteq \text{None} \) ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks ☐ Mortar ☐ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)

Junc Dist: 0

Depth:

Condition: Sound Cracked Root Intrusion Deteriorated Leaks

Corroded

nearest .5 ft. Azimuth:

(ft.) Active Surcharge Present

Debris

Channel Exposure: Fully Open

Count: 4

Steps

Surcharge

Missing: 0

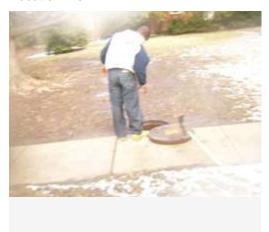
☐ Evidence Of Surcharge

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel root intrusion.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.41 (ft.) Flow Characteristics: Slow

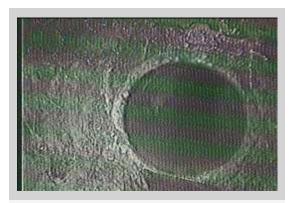
Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Roots**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Active infiltration above the pipe.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 9.12 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Dead End
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection